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PTO/SB/16 (
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PROVISIONAL APPLICATION FOR PATENT COVER SHEET

This is a request for filing a PROVISIONAL APPLICATION FOR PATENT under 37 CFR 1.53(c).

INVENTOR(S)							
				Residence			누
Given Name (first and middle [if any]) Rolf Holger		Family Name or Surname Wolters		Honolulu, HI	(City and either State or Foreign Country)		
Tion Floiger	***	11010		Trioriolala, Til			
Additional inventors are be	eing named on th	he separate	ely number	red sheets attached h	nereto		
TITLE OF THE INVENTION (280 characters max)							
Mosaic Filter Multi-spectral Imaging							
Direct all correspondence to:		CORRESPON	IDENCE A	DDRESS			
Customer Number	Customer Number -					ce Customer Number Code Label here	
OR	Type Customer	Number here			Бал	Code Label Here	
Firm or Individual Name	STI Industries®						
Address	Grosvenor Center, Makai Tower						
Address	733 Bishop St., 31st Floor						
City	Hono		State	Hawaii	ZIP	96813	
Country	US,	A Te	elephone	(808) 540-4700	Fax	(808) 540-4850	
		O APPLICATIO	N PARTS	(check all that apply	v)		
Specification Number of I	Pages	4		CD(s), Number			
Drawing(s) Number of Sh	eets		Γ	Other (specify)]
Application Data Sheet. Se	e 37 CFR 1.76		L		L		
METHOD OF PAYMENT OF FIL	ING FEES FOR	THIS PROVIS	IONAL AP	PLICATION FOR PA	TENT		
Applicant claims small ei	ntity status. See	37 CFR 1.27.				FILING FEE	
A check or money order		J	ees			AMOUNT (\$)	
The Commissioner is he fees or credit any overpa	•		nber:			75	
Payment by credit card. Form PTO-2038 is attached.							
The invention was made by an agency of the United States Government or under a contract with an agency of the United States Government.							
No							
Yes, the name of the U.S. Government agency and the Government contract number are							
		A==					
Respectfully submitted, Date 3/8//01 /							
SIGNATURE REGISTRATION NO					_		
TYPED or PRINTED NAME Rolf Wolters (if appropriate)							
ELEPHONE (808) 540-4728							

USE ONLY FOR FILING A PROVISIONAL APPLICATION FOR PATENT

This collection of information is required by 37 CFR 1.51. The information is used by the public to file (and by the PTO to process) a provisional application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 8 hours to complete, including gathering, preparing, and submitting the complete provisional application to the PTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, D.C. 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Box Provisional Application, Assistant Commissioner for Patents, Washington, D.C. 20231.

274-5

PTO/SB/17 (11-00)
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U.S Patent and Trademark Office, U.S DEPARTMENT OF COMMERCE soond to a collection of information unless it displays a valid OMB control number Under the Paperwork Reduction Act of 1995, no persons are required to re

FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision

TOTAL AMOUNT OF PAYMENT

(\$)	75.	oc

Complete if Known		
Application Number		
Filing Date		
First Named Inventor		
Examiner Name		
Group Art Unit		
Attorney Docket No.		

METHOD OF DAVMENT	FFE CALCULATION (continued)				
METHOD OF PAYMENT	FEE CALCULATION (continued)				
The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:	3. ADDITIONAL FEES				
Deposit Account	Large Small Entity Entity				
Number	Fee Fee Fee Fee Description	Fee Paid			
Deposit Account	105 130 205 65 Surcharge - late filing fee or oath				
Name	127 50 227 25 Surcharge - late provisional filing fee or				
Charge Any Additional Fee Required Under 37 CFR 1 16 and 1.17	cover sheet				
Applicant claims small entity status	139 130 139 130 Non-English specification				
See 37 CFR 1 27	147 2,520 147 2,520 For filing a request for ex parte reexamination				
2. X Payment Enclosed:	112 920* 112 920* Requesting publication of SIR prior to				
Check Credit card Money Other	Examiner action 113 1,840* 113 1,840* Requesting publication of SIR after				
FEE CALCULATION	Examiner action	· · · · · · · · · · · · · · · · · · ·			
1. BASIC FILING FEE	115 110 215 55 Extension for reply within first month				
Large Entity Small Entity	116 390 216 195 Extension for reply within second month				
Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	117 890 217 445 Extension for reply within third month				
101 710 201 355 Utility filing fee	118 1,390 218 695 Extension for reply within fourth month				
106 320 206 160 Design filing fee	128 1,890 228 945 Extension for reply within fifth month				
107 490 207 245 Plant filing fee	119 310 219 155 Notice of Appeal				
108 710 208 355 Reissue filing fee	120 310 220 155 Filing a brief in support of an appeal				
114 150 214 75 Provisional filing fee 75.00	121 270 221 135 Request for oral hearing				
(1) (10) 7F 00	138 1,510 138 1,510 Petition to institute a public use proceeding				
SUBTOTAL (1) (\$) 75.00	140 110 240 55 Petition to revive - unavoidable				
2. EXTRA CLAIM FEES Fee from	141 1,240 241 620 Petition to revive - unintentional				
Extra Claims below Fee Paid	142 1,240 242 620 Utility issue fee (or reissue)				
Total Claims20** = X =	143 440 243 220 Design issue fee				
Independent Claims X = X	144 600 244 300 Plant issue fee				
Multiple Dependent =	122 130 122 130 Petitions to the Commissioner				
	123 50 123 50 Processing fee under 37 CFR 1.17(q)				
Large Entity Small Entity Fee Fee Fee Fee Fee Description	126 180 126 180 Submission of Information Disclosure Stmt				
Code (\$) Code (\$) 103 18 203 9 Claims in excess of 20	581 40 581 40 Recording each patent assignment per property (times number of properties)				
102 80 202 40 Independent claims in excess of 3	146 710 246 355 Filing a submission after final rejection	İ			
104 270 204 135 Multiple dependent claim, if not paid	(37 CFR § 1.129(a))				
109 80 209 40 ** Reissue independent claims over original patent	149 710 249 355 For each additional invention to be examined (37 CFR § 1 129(b))				
110 18 210 9 ** Reissue claims in excess of 20	179 710 279 355 Request for Continued Examination (RCE)				
and over original patent	169 900 169 900 Request for expedited examination of a design application				
SUBTOTAL (2) (\$) 0.00	Other fee (specify)				
**or number previously paid, if greater, For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0.0	0			

SUBMITTED BY	UBMITTED BY Complete (if applicable)			
Name (Print/Type)	Rolf Wolters	Registration No (Attorney/Agent)	Telephone	
Signature	Nel Mater		Date	3/8/01

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